

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| | | "back phase | USPAT | OR | OFF | 2005/03/07 16:01 |
| L1 | 4 | ("6263289").URPN. | USPAT | OR | OFF | 2005/07/13 15:44 |
| L2 | 673 | 455/114.2,114.3,115.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 16:28 |
| L3 | 398 | 375/297.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 16:28 |
| S1 | 17 | spurious adj ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 11:56 |
| S2 | 1031 | (feed\$forward near2 amplifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 15:47 |
| S3 | 426 | (feed\$forward near2 amplifier).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 18:42 |
| S4 | 95 | (feed\$forward near2 amplifier).ab. and (cell\$7 \$6phone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 16:01 |
| S5 | 389 | posner.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 16:06 |

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| S6 | 9 | S5 and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:02 |
| S7 | 6 | S5 and (imd "intermodulation") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 16:06 |
| S8 | 4 | (feed\$forward near2 amplifier).ab. and intermodulation and (control\$4 near2 ratio) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/01 16:03 |
| S9 | 2 | "6531998".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 18:42 |
| S10 | 4 | ("6172560").URPN. | USPAT | OR | OFF | 2005/03/01 15:33 |
| S11 | 22 | pre\$distort\$4 near2 ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/01 16:03 |
| S12 | 0 | error\$2loop near2 ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/01 16:03 |
| S13 | 4 | ("6600792").URPN. | USPAT | OR | OFF | 2005/03/02 13:28 |
| S14 | 1025 | 330/151.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:02 |
| S15 | 128 | S14 and pre\$distortion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:10 |

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| S16 | 314 | S14 and ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:11 |
| S17 | 135 | S14 and ((intermodulation adj distortion) IMD) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:06 |
| S18 | 80 | 455/114.3.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 16:24 |
| S19 | 1111 | 375/296,297.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:07 |
| S20 | 777 | S19 and (amp amplifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:07 |
| S21 | 444 | S20 and (non\$linear imd intermodulation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:10 |
| S22 | 1877 | 455/126-127.5.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:08 |
| S23 | 425 | S22 and (non\$linear imd intermodulation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:10 |

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| S24 | 137 | S22 and pre\$distortion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:10 |
| S25 | 566 | S22 and ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:11 |
| S26 | 52 | S23 and S24 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:17 |
| S27 | 16 | ("4412185" "5444418" "5959500" "6061568" "6104241" "6166601" "6172560").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:18 |
| S28 | 5 | ("5077532" "5594385" "5610554")PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/02 15:20 |
| S29 | 596 | feed\$forward and pre\$distort\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 11:59 |
| S30 | 114 | feed\$forward.ab. and pre\$distort\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 11:59 |
| S31 | 224 | S29 and ratio and filter\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 12:00 |

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| S32 | 135 | S31 and amplifier.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 12:02 |
| S33 | 2 | "5877653".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 14:15 |
| S34 | 167 | rssl.ab. and ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 14:17 |
| S35 | 92 | rssl.ab. and ratio.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 14:17 |
| S36 | 21 | S35 and ("455"/\$.ccls. or "330"/\$. ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 14:17 |
| S37 | 32 | ("5877653").URPN. | USPAT | OR | OFF | 2005/03/07 16:00 |
| S38 | 3323 | "back phase" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 16:42 |
| S39 | 61 | S38 and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/07 16:42 |
| S40 | 5 | ("5077532" "5594385" "5610554").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:11 |

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| S41 | 16 | ("4412185" "5444418" "5959500" "6061568" "6104241" "6166601" "6172560").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:11 |
| S42 | 7 | (S40 S41) and ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:19 |
| S43 | 243 | (feed\$forward with amplifier) and (ratio with (noise spurious distortion IMD)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:22 |
| S44 | 3438521 | S43 and dynamic range | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:21 |
| S45 | 83 | S43 and (dynamic with range) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:22 |
| S46 | 107 | (feed\$forward with amplifier) and (ratio with (spurious distortion IMD)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:22 |
| S47 | 31 | S46 and (dynamic with range) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/13 13:23 |